

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : Young and Wright Int. Serial No.: PCT/CA04/00761  
SERIAL NUMBER : 10/557,853 EXAMINER : Not Yet Assigned  
FILING DATE : November 21, 2005 ART UNIT : Not Yet Assigned  
FOR : ANTISENSE OLIGONUCLEOTIDES DIRECTED TO RIBONUCLEOTIDE REDUCTASE R1 AND USES THEREOF IN THE TREATMENT OF CANCER

**Mail Stop PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Copy of Notification of Missing Requirements (2 pages);
2. Response to Notification of Missing Requirements (2 pages);
3. Combined Declaration and Power of Attorney (3 pages); and
4. Change of Attorney's Address in Application (1 page);
5. Check #23729 for \$980.00 (combined payment of additional claim fee of \$850.00 and \$130.00 surcharge fee); and
6. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

02/02/2007 LLANDGRA 0000005 10557853

01 FC:1617  
02 FC:1615

130.00 OP  
850.00 OP

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 21892-517 NATL. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

*Naomi S. Biswas*

Ivor R. Elrifi, Reg. No. 39,529  
Naomi S. Biswas, Reg. No. 38,384  
Attorneys for Applicants  
c/o MINTZ, LEVIN, COHN, FERRIS,  
GLOVSKY AND POPEO, P.C.  
Tel: (617) 542-6000  
Fax: (617) 542-2241  
**Customer No. 30623**

Dated: January 29, 2007

TRA 2248943v.1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/557,853	Aiping H. Young	21892-517

INTERNATIONAL APPLICATION NO.

PCT/CA04/00761

IA. FILING DATE	PRIORITY DATE
05/21/2004	05/21/2003

Eric Sinn  
Mintz Levin Cohn Ferris Glovsky and Popeo  
Chrysler Center  
666 Third Avenue  
New York, NY 10017

CONFIRMATION NO. 9317

371 FORMALITIES LETTER



\*OC000000021364338\*

Date Mailed: 11/28/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 11/21/2005
- Copy of the International Search Report filed on 11/21/2005
- Information Disclosure Statements filed on 11/21/2005
- Biochemical Sequence Diskette filed on 11/21/2005
- Biochemical Sequence Listing filed on 11/21/2005
- Request for Immediate Examination filed on 11/21/2005
- U.S. Basic National Fees filed on 11/21/2005
- Priority Documents filed on 11/21/2005
- Specification filed on 11/21/2005
- Claims filed on 11/21/2005
- Abstracts filed on 11/21/2005
- Drawings filed on 11/21/2005
- Paper nucleotide sequence listings filed on 11/21/2005

Done By	
<input type="checkbox"/> File Folder	<u>      </u>
<input type="checkbox"/> Data Entry	<u>      </u>
<input checked="" type="checkbox"/> Docket Entry	<u>      </u>
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<input type="checkbox"/> No Docketing Req	<u>      </u>
<input type="checkbox"/> Order Copies	<u>      </u>
<input type="checkbox"/> A. Miles	<u>      </u>

*6/28/07*  
*Final*

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1300 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$980** for a Large Entity:

- **\$130** Surcharge.
- Total additional claim fee(s) for this application is **\$ 1300**
  - **\$1300** for 62 total claims over 20.

(A previous payment of **\$450** will be applied to the additional fees indicated above.)

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

PAULETTE R KIDWELL

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Telephone: (703) 308-9140 EXT 216

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/557,853	PCT/CA04/00761	21892-517

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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. §371**

In response to the Notification of Missing Requirements under 35 U.S.C. §371 mailed on November 28, 2006, Applicants submit herein an executed Combined Declaration and Power of Attorney form, Check #23729 in the amount of \$980.00 (combined payment of additional claim fees of \$850.00 and payment of the surcharge of \$130.00 as set forth in 37 C.F.R. §1.492(h)), and a copy of the Notification of Missing Requirements.

It is our understanding that the cost for additional claims is \$1,300.00, but that a previous payment of \$450.00 is to be applied to this amount. Thus only \$850.00 is due, at this time, for the additional claims. This response is due on or before Monday, January 29, 2007 (January 28, 2007 being a Sunday).

Please charge any additional fees that may be due, or credit any overpayment of same, to  
Deposit Account No. 50-0311, Reference No. 21892-517 NATL.

Respectfully submitted,

*Ivor R. Elrifi*  
Ivor R. Elrifi, Reg. No. 39,529  
Naomi S. Biswas, Reg. No. 38,384  
Attorneys for Applicants  
c/o MINTZ, LEVIN, COHN, FERRIS,  
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Fax: (617) 542-2241  
**Customer No. 30623**

Dated: January 29, 2007

TRA 2248889v.1